

DECLARATION — Utility or Design Patent Application

Direct all correspondence to Customer Number _____
 or Bar Code Label _____ Correspondence address below

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any])

Ping

Family Name
or Surname

Zhu

Inventor's Signature

Ding Zhu *Ding Zhu*

02/02/2002

Residence: City

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State

Country China

Citizenship CN

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Mailing Address

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City

Beijing

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ZIP 100034

Country China

NAME OF SECOND INVENTOR:

A petition has been filed for this unsigned inventor

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(first and middle [if any])

Family Name
or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

Country

Attestation: I declare under penalty of perjury that the above is true and correct. Dated at the city and state indicated.

PKD 100

15136 00062

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PATENT & TRADEMARK OFFICE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number 10/343,995
Filing Date January 2002
First Named Inventor Ping Zhu
Title *SYSTEM FOR MANUFACTURING MICRO ROTATIONAL HIPS*
Group Art Unit 1642
Examiner Name
Attorney Docket Number PKT-106

hereby appoint

Practitioners at Customer Number
OR

Practitioner(s) named below

| Name | Registration Number |
|-------------------|---------------------|
| Patricia L. Pabst | 31,284 |
| Zhuanyang Li | 46,870 |
| Rinku D. Monher | 48,731 |
| Yong Xu | 48,248 |
| Jerome R. Smith | 38,684 |

as my our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to

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Practitioners at Customer Number

OR

Individual Name

Patricia L. Pabst - Holland & Knight LLP

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City Atlanta

State GA

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Change Customer
Number
Date
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I am the

Applicant

Assignee of record of the entire interest. See 37 CFR 1.37

Statement under 37 CFR 1.37 is present and true. See 37 CFR 1.36(e)

SIGNATURE of Applicant or Assignee of Record

Name Patricia L. Pabst

Signature *Lin Bo*

Date Feb. 02, 2002

I, the undersigned, declare under penalty of perjury that the above information is true and correct. I further declare that I am duly authorized to make this declaration.

I declare under penalty of perjury that the above information is true and correct.



U.S. PATENT AND TRADEMARK OFFICE
APRIL 2002

PTO-989-BB (2001)

Approved for use through 10-31-2002 GMB-2001-0031
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner Ping Zhu
Application No./Patent No. 10/043,995 Filed/Issue Date January 11, 2002
Entitled PRODUCTIVE METHOD OF MICRO-REACTORS GENE CHIPS
Peking University a University
(Name of Assignee) Type of Assignee a corporation, partnership, university, government agency, etc.

states that this

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest
The extent (by percentage) of its ownership interest is %
in the patent application/patent identified above by virtue of either

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet

Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3. The assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

Feb. 20, 2002
Date

Liu Bo

Typed or printed name

Liu Bo

Signature

Vice Director

Title

Boardroom Statement: This form is designed to take 2-2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments or questions you may have should be directed to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20591. DO NOT SEND FAXES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20591
PKU 100 081338/00002

ASSIGNMENT

I, Ping Zhu of Aiminli 14-2302, Xicheng District, Beijing 100034 CHINA, in consideration of ten dollars and other valuable consideration paid to me by Peking University, a University of CHINA (the "University"), having its principal place of business at Peking University, Haidian District, Beijing 100871 CHINA, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Peking University, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Productive Method of Micro-Reactors Gene Chips*" described in U.S. Serial No. 10/043,995 filed in the United States Patent and Trademark Office on January 11, 2002, by Ping Zhu, which claims priority to Chinese Application No. 01104063.7 filed in the Chinese Patent Office on February 21, 2001, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And I agree, for myself and my executor and administrator, with said University and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said University, with specifications and claims in such form as shall be approved by the counsel of said University, and to vest and confirm in said University, its successors and assigns, the legal title to all such patents.

Title: "Productive Method of Micro-Reactor Gene Chips"

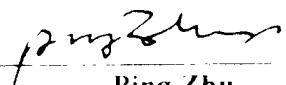
By: Ping Zhu

Filed: January 11, 2002

ASSIGNMENT

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said University, its successors and assigns.

WITNESS my hand and seal this 22 day of February, 2002.



Ping Zhu

Witnesses:

1. Signed: Liu Bo

Printed Name: Liu Bo

Address: Office of Scientific Research,
Peking University, Beijing 100871, P.R. China

2. Signed: Wang Jin

Printed Name: Wang Jin

Address: Office of Scientific Research, Peking University,
Beijing 100871, P.R. China

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